

TITLE: METHOD FOR IMPROVING THE TBC LIFE ON SINGLE PHASE PLATINUM  
ALUMINIDE BOND COAT BY THE BOND COAT PRE-OXIDATION HEAT TREATMENT  
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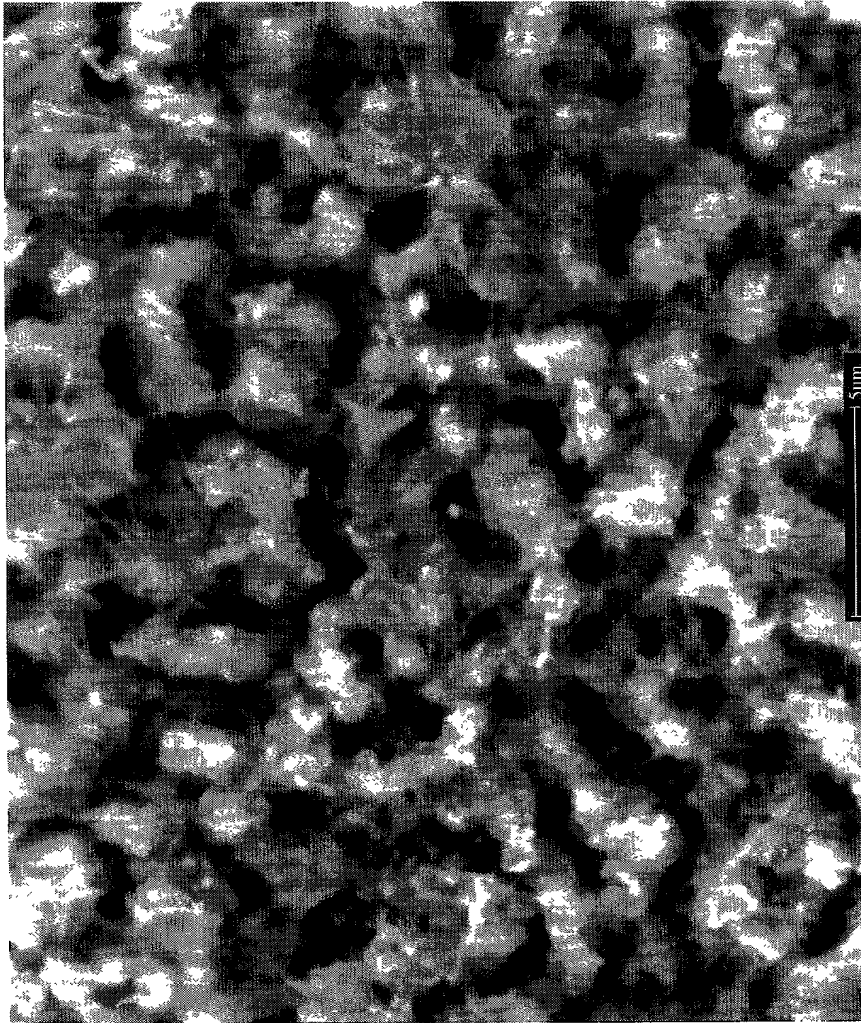


FIG. 1

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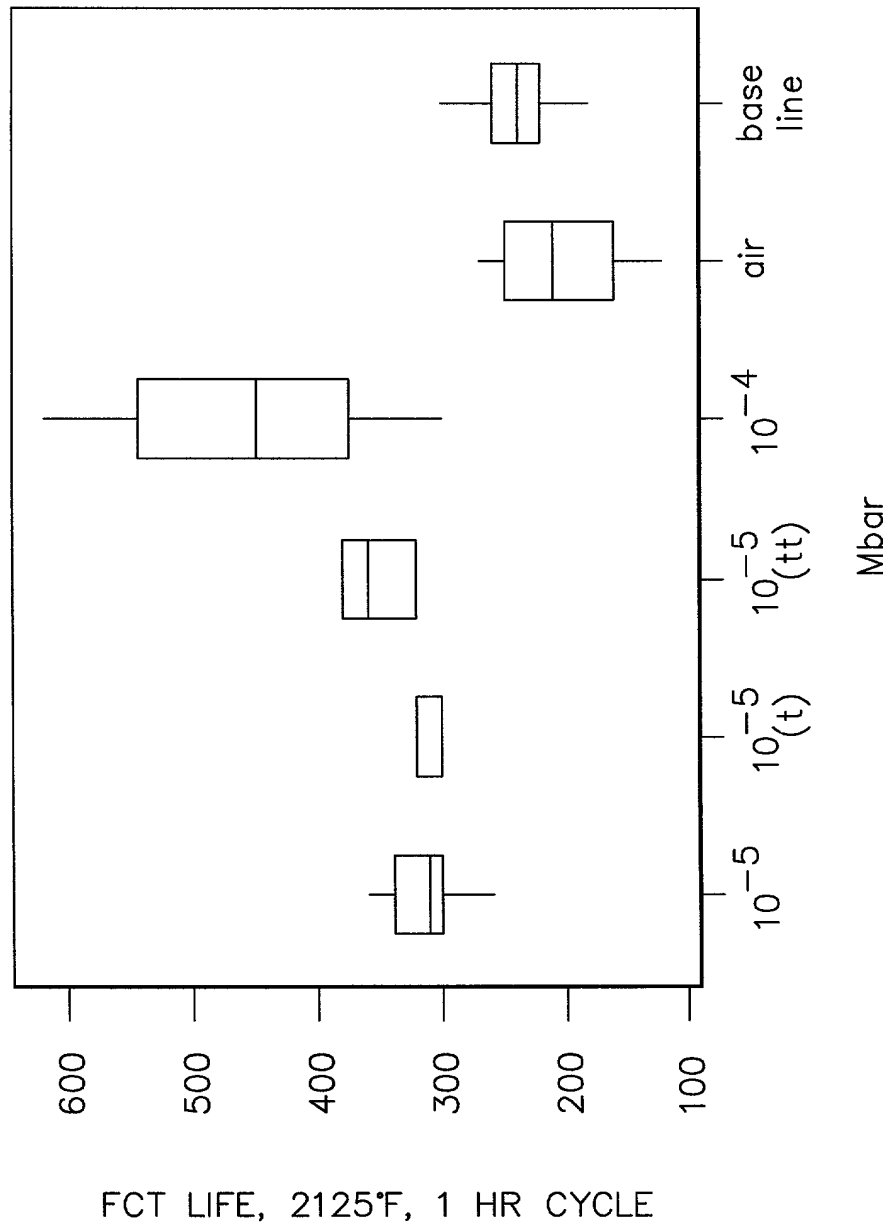


FIG. 2

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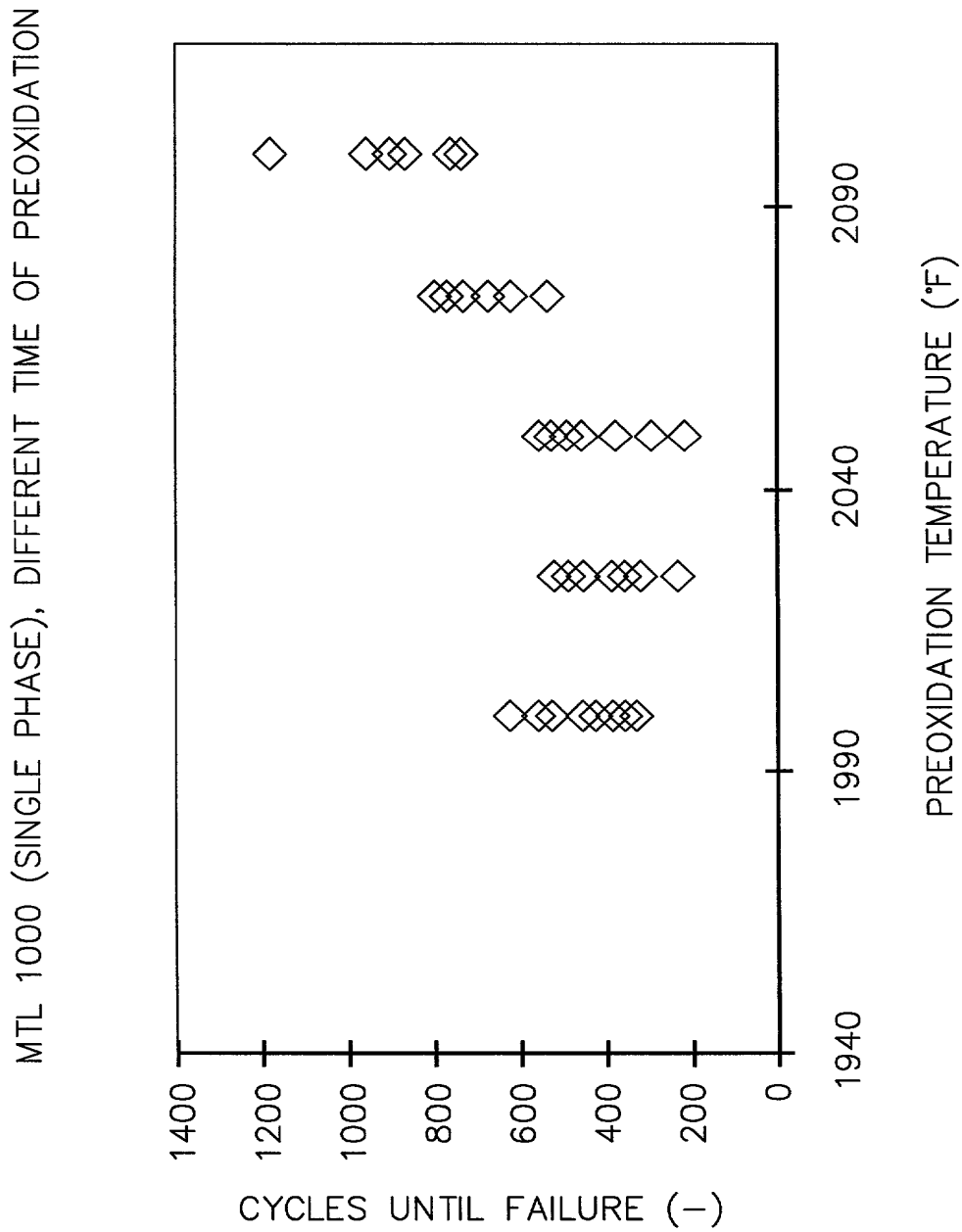


FIG. 3

MTL 2000 (TWO PHASE), DIFFERENT PREOXIDATION TIMES

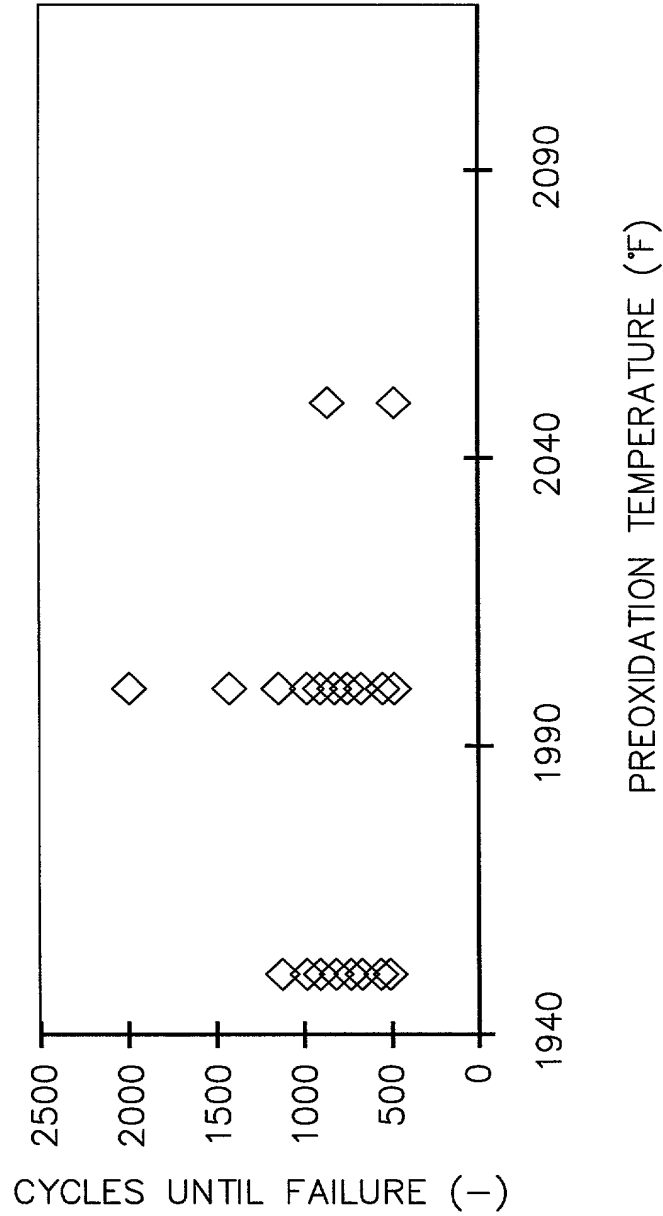


FIG. 4